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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Chlorphenamine Impurity 1**

#### Identification:

Chemical Name: 3-(4-Methoxyphenyl)-N,N-dimethyl-3-(pyridin-2-yl)propan-1-amine

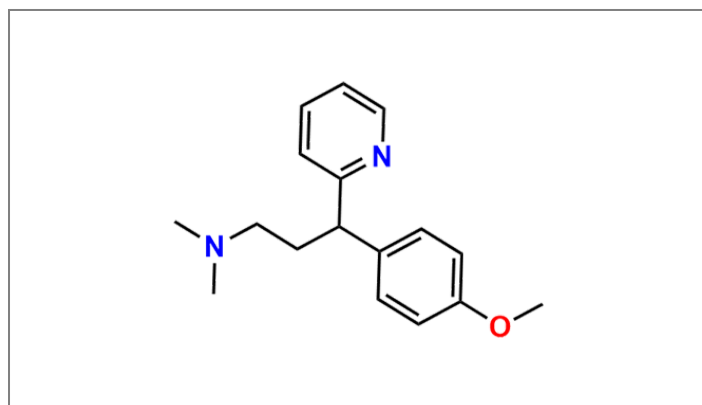
Synonyms : NA

CAS Number : 688361-91-3

CAT Number : CP-C70019

Molecular Formula : C<sub>17</sub>H<sub>22</sub>N<sub>2</sub>O

Molecular Weight : 270.38



#### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**



Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**



Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.